

VALLEY ASPHALT ON-SITE MITIGATION SUMMARY DATABASE SOUTH DAYTON DUMP AND LANDFILL SITEMORRAINE, MONTGOMERY COUNTY, OHIO

Number on Map	Building Address	Owner Name & Address	Occupant Name & Address	Other Party(ies) Requiring Notification	Parcel/Building No.	Comments/Structure	Type	Methane Screening Level	TCF Screening Levels (10 ³ levels)		Date Sampled By CRA		Mitigation Decision	Comments from Previous Meeting(s)	Date Sample Result Letter Mailed	Date of Initial Mitigation Meeting	Date of Mitigation Record Meeting (SSDS Subcontractor)	Date Mitigation Plan Submitted to EPA	Date EPA Approved Mitigation Plan	Date Mitigation Plan Addendums Submitted to U.S. EPA	Date EPA Approved Mitigation Plan Addendums	RAPCA notification	Date of asbestos and/or lead removal	Date of Demolition	Date of SSDS Installation	Post-Mitigation Radius of Influence Vacuum Readings	30-day Proficiency SSQA Sampling	Date O&M Manual finalized	30-day Proficiency SSQA Sampling	1-year Proficiency SSQA Sampling	Date of 1-year SSDS Inspection	Date of SSDS upgrade (if necessary)	
									Sub-Slab (in ppb)	Indoor Air (in ppb)	January, March, August, and September 2012																						
											Max Methane in Sub-Slab	Max TCF Sub-Slab (in ppb)																					Max TCF Indoor Air (in ppb)
1	1901 Dryden Road	James Jurgensen Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Dan Crago Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Tina Ortiz Mark Fornes Realty, Inc. 7753 Paragon Rd. Suite 106 Dayton, OH 45459	3054 Building 1	Valley Asphalt: On slab. Vacant	Non-Residential	0.5%	20	2	ND	2.70	6.1	(6/6/13) Demolition selected. (tentative deadline of 7/31/13)	7/12/13 •No ACMs. •No Lead Paint. •ACM/Lead Paint Mgt Plan added to Work Plan as Addendum. •Cox Paving/Construction selected for demolition.	UPS on 10-23-12. Receipt verified 5/1/13	4/24/13	N/A	N/A	N/A	Asbestos/Lead Management Addendum - 6/27/13. VI Mitigation Work Plan Addendum - 7/1/13.	7/2/13	N/A	N/A	8/7/13	N/A	N/A	N/A	N/A	N/A	N/A		
2	1901 Dryden Road	James Jurgensen Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Dan Crago Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Tina Ortiz Mark Fornes Realty, Inc. 7753 Paragon Rd. Suite 106 Dayton, OH 45459	3054 Building 2	Valley Asphalt: Storage Building on slab. Valley Asphalt to conduct partial demo (above front, office portion of Bldg. leave storage/Quonset Hut)	Non-Residential	0.5%	20	2	6.4%	32	ND	(6/27/13) Demolition selected. (tentative deadline of 7/31/13) dependent on ACM and/or lead abatement/removal.	(6/20/13) •ACMs found in flooring components. •Chemo Dwyer (asbestos abatement contractor) selected. •Lead Paint on exterior door. •Cox Paving/Construction selected for demolition.	UPS on 10-23-12. Receipt verified 5/1/13	4/24/13	5/23/13	6/10/13	6/10/13	Asbestos/Lead Management Addendum - 6/27/13. VI Mitigation Work Plan Addendum - 7/1/13.	7/2/13	7/10/13	7/25/13	8/7/13	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	1901 Dryden Road				3054 Building 3	Building was demolished in February 2012. Not shown on Figure							No Further Action required.				N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
4	1901 Dryden Road	James Jurgensen Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Dan Crago Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Tina Ortiz Mark Fornes Realty, Inc. 7753 Paragon Rd. Suite 106 Dayton, OH 45459	3054 Building 4	Valley Asphalt: Pre-lab split level with unfinished basement. Occupied	Non-Residential	0.5%	20	2	ND	200	ND	•Mitigation - SSDS •7/7/13 Environmental Doctor installed mitigation system (1 extraction point/fan). •1 monitoring point (95 probe) installed 6/11/13	7/12/13 •SSDS installed. •Radius of Influence testing performed; confirmed. •Moving forward with sampling.	UPS on 10-23-12. Receipt verified 5/1/13	4/24/13	5/23/13	6/10/13	6/10/13	Asbestos/Lead Management Addendum - 6/27/13. VI Mitigation Work Plan Addendum - 7/1/13.	7/2/13	N/A	N/A	N/A	7/10/13	<0.025" w.c. at SSPL-1, 7/10/13	8/5/13 through 8/6/13	N/A	N/A	N/A	N/A	N/A
5	1901 Dryden Road	James Jurgensen Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Dan Crago Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Tina Ortiz Mark Fornes Realty, Inc. 7753 Paragon Rd. Suite 106 Dayton, OH 45459	3054 Building 5	Valley Asphalt: On slab. Occupied infrequently	Non-Residential	0.5%	20	2	ND	700	0.051	(6/27/13) Demolition selected. (tentative deadline of 7/31/13) dependent on ACM and/or lead abatement/removal.	7/7/13/13 ACMs in window caulking. (asbestos abatement contractor) selected. •No Lead Paint. •Cox Paving/Construction selected for demolition.	UPS on 10-23-12. Receipt verified 5/1/13	4/24/13	5/23/13	6/10/13	6/10/13	Asbestos/Lead Management Addendum - 6/27/13. VI Mitigation Work Plan Addendum - 7/1/13.	7/2/13	7/10/13	7/25/13	Planned for 8/8/13 and 8/9/13	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
6	1901 Dryden Road	James Jurgensen Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Dan Crago Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Tina Ortiz Mark Fornes Realty, Inc. 7753 Paragon Rd. Suite 106 Dayton, OH 45459	3054 Building 6	Valley Asphalt: Tool trailer with concrete floor. 2 windows remain open (via industrial screen in windows), allowing ventilation	Non-Residential	0.5%	NA - Methane monitoring only		ND	NA - (IA) Methane monitoring only		No Further Action required.				N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
7	1901 Dryden Road	James Jurgensen Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Jack Beech and/or Bruce Mangost B&C Equipment & Truck Repair, Inc. 1951 Dryden Road Moraine, OH 45439	Tina Ortiz Mark Fornes Realty, Inc. & Tim Hoffman Bismore & Sheldt LLP	3054 Building 7	Building and contents owned by others. Straddle properly line. Abandoned garage and storage	Non-Residential	0.5%	NA - Methane monitoring only		ND	NA - Methane monitoring only		(6/6/13) No residential use. membership issues (if structure and stored items continue). Valley continuing efforts to get approval to demolition or for state corner to take responsibility for property and environmental issues.	(6/20/13) ACMs in wallboard joint compound. (asbestos abatement contractor) selected. •No Lead Paint. •Cox Paving/Construction selected for demolition.	UPS on 10-23-12. Receipt verified 5/1/13	4/24/13	N/A	N/A	N/A	Asbestos/Lead Management Addendum - 6/27/13. VI Mitigation Work Plan Addendum - 7/1/13.	7/2/13	7/10/13	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
MP	1901 Dryden Road	James Jurgensen Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Dan Crago Valley Asphalt Corporation 11641 Mosteller Road Cincinnati, OH 45241	Tina Ortiz Mark Fornes Realty, Inc. 7753 Paragon Rd. Suite 106 Dayton, OH 45459	3054 Building MP	Murphy's Plumbing - vacant	Non-Residential	Crawl space sampling only. No sub-slab sampling. Crawl space PCE = 36 ppb; 14 PCE screening level is 25 ppb.				Crawl space sampling only	0.091	(6/27/13) Demolition selected. (tentative deadline of 7/31/13) dependent on ACM and/or lead abatement/removal.	(6/6/13) No ACMs. •Lead Paint on exterior doors and window frame. •Cox Paving/Construction selected for demolition.	UPS on 10-23-12. Receipt verified 5/1/13	4/24/13	N/A	N/A	N/A	Asbestos/Lead Management Addendum - 6/27/13. VI Mitigation Work Plan Addendum - 7/1/13.	7/2/13	N/A	Planned for 8/8/13 and 8/9/13	N/A	N/A	N/A	N/A	N/A	N/A	N/A		

Notes: 8/8/2013

Red text and highlighted red are present from the Ohio Department of Health screening levels.

NA = Not Analyzed
ND = Not Detected
ppb = Parts per billion
TCF = Trichloroethylene
PCE = Tetrachloroethene